Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED **UNINTENTIONALLY UNDER 37 CFR 1.137(b)**

Docket Number (Optional) 09621/000L180-US0

| First | named | inventor: |
|--------|---------|----------------|
| 1 1136 | Harrica | III V CI ILOI. |

Hiroshi MIYAZAWA

Application No:

10/019,425

Art Unit: Not Yet Assigned

Filed:

Dec. 5, 2001

Examiner:

Not Yet Assigned

Title:

TOOL HOLDER ATTACHMENT STRUCTURE

RECEIVED

NOV 0 4 2004

MS Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

OFFICE OF PETITIONS

The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus any extensions of time actually obtained.

APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION

7 DEC 2004

| | 1. Petition fee Legal Staff X Small entity – fee \$ 685.00 (37 CFR 1.17(m)). Applicant claims small entity statisternational Division See 37 CFR 1.27. (37 CFR 1.17(m)) Other than small entity – fee \$ (37 CFR 1.17(m)) 2. Reply and/or fee |
|----------------------------|---|
| | A. The reply and/or fee to the above-noted Office action in Response to Notice to File Missing Parts the form of(Oath/Power of Attorney and Assignment(identify type of reply): has been filed previously on x is enclosed herewith. (Filing fee previously paid on December 5, 2001) B. The issue fee of and publication fee (if required) \$ has been paid previously on is enclosed herewith. |
| 11/02/2004 \ 01 FC:2453 | ABDELR1 00000075 10019425 Page 1 of 2 685.00 OP |

PTO/SB/64 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 3. Terminal disclaimer with disclaimer fee Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required. A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63). STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE. The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D))]. October 28, 2004 Date Telephone Walt Thomas Zielinski - 18,902 Number: (212) 527-7772 Typed or printed name DARBY & DARBY P.C. P.O. Box 5257 New York, New York 10150-5257 Address **Enclosures:** Fee Payment ı Reply **Terminal Disclaimer Form** Additional sheets containing statements establishing unintentional delay Other: Cover Letter, Certificate of Express Mailing, Return Receipt Postcard Page 2 of 2

cation No. (if known): 10/019,425

Attorney Docket No.: 09621/000L180-US0

Certificate of Express Mailing Under 37 CFR 1.10 RECEIVED

NOV 0 4 2004

OFFICE OF PETITIONS

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. in an envelope addressed to:

367709829 - US

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

October 28, 2004 Date

Each paper must have its own certificate of mailing, or this certificate must identify Note: each submitted paper.

Cover Letter (1 page)

Petition to Revive Unintentionally Abandoned Application (2 pages)

Oath/Power of Attorney and Assignment in

Response to Notice to File Missing Parts (pages)

Part 2 copy of Notice (2 pages)

Fee Transmittal (1 page)
Check # (0 5 7 8 in the amount of \$725.00
Return Receipt Postcard

| a mul | | | | | | | | PTO/SB/1 |
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| Under the Paperwork Reduction Act of 1995, no persons are | mauimad | to rest | L Youd to | J.S. Pat | ent and Trad | emark Office | use through 7/31/200 :: U.S. DEPARTMEN | 6. OMB 0 |
| | required | to resp | Ond to | a Wild | | lete if Kr | | VID COMBO |
| FEE TRANSMITTAL | | Applic | ation | Numb | | 10/019,4 | | |
| for EV 2004 | | Filing | | | | Decembe | er 5, 2001 | |
| for FY 2004 | | First N | lamed | Inver | ntor | Hiroshi M | liyazawa | |
| Effective 10/01/2003. Patent fees are subject to annual revision. | —[ī | Exami | ner Na | ame | | Not Yet A | Assigned | |
| X Applicant claims small entity status. See 37 CFR 1.27 | | Art Un | it | | | N/A | | |
| TOTAL AMOUNT OF PAYMENT (\$) 725.00 | / | Attom | ey Doo | ket N | о. | 09621/00 | 0L180-US0 | |
| METHOD OF PAYMENT (check all that apply) | | | | FEE | CALCUL | ATION (co | ontinue RFCF | IVE |
| X Check Credit Money Other None None | 3. AD | DITIO | DNAL | FEES | i | | NOV 0 | <u>4</u> 200 |
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| Number | | | | | | | | reera |
| Account Name Darby & Darby P.C. | 1051 | 130 | 2051 | 65 | * | - late filing fe | e or oath onal filing fee or cove | |
| The Director is authorized to: (check all that apply) | 1052 | 50 | 2052 | 25 | sheet. | - iate provisit | onal liling lee of cover | |
| Charge fee(s) indicated below X Credit any overpayments | 1053 | 130 | 1053 | 130 | Non-English | h specificatio | n | |
| Charge any additional fee(s) or any underpayment of fee(s) | 1812 | 2,520 | 1812 | 2,520 | For filing a re | equest for ex p | parte reexamination | |
| Charge (so/s) indicated below, expent for the filling for | 1804 | 920* | 1804 | 920* | Requesting Examiner a | | of SIR prior to | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1805 1 | 1,840* | 1805 | 1,840* | Requesting | publication of | of SIR after | |
| FEE CALCULATION | | 110 | 2251 | 55 | Examiner a | ction or reply within | n first month | - |
| 1. BASIC FILING FEE | | 420 | 2252 | 210 | | | n second month | |
| Large Entity Small Entity | 1253 | 950 | 2253 | 475 | Extension fo | or reply within | n third month | |
| Fee Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) | 1254 | 1,480 | 2254 | 740 | Extension for | or reply within | n fourth month | |
| 1001 770 2001 385 Utility filing fee | 1255 | 2,010 | 2255 | 1,005 | Extension for | or reply within | n fifth month | |
| 1002 340 2002 170 Design filing fee | | 330 | 2401 | | Notice of Ap | - | .f | |
| 1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee | | 330 | 2402 2403 | | • | f in support of oral hearing | •• | |
| 1005 160 2005 80 Provisional filing fee | | 1,510 | 1451 | 1,510 | • | - | olic use proceeding | |
| SUBTOTAL (1) (\$) 0.00 | 1452 | 110 | 2452 | 55 | Petition to r | evive – unav | oidable | |
| 30B101AE(1) (0) 0.00 | 1453 | 1,330 | 2453 | 685 | Petition to r | evive - uninte | entional | 685.0 |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from | | 1,330 | 2501 | 665 | • | fee (or reissu | ue) | |
| Claims below Fee Paid | | 480 | 2502 | 240 | Design issu | | | <u> </u> |
| Total Claims | 1503 1460 | 130 | 2503 1460 | 320 130 | Plant issue Petitions to | tee the Commiss | sioner | - |
| Claims X = X = X = X Multiple Dependent | 1807 | 50 | 1807 | 50 | | | CFR 1.17(q) | |
| Large Entity Small Entity | | 180 | 1806 | 180 | - | | on Disclosure Stmt | |
| Fee Fee Fee Fee Fee Description | 8021 | 40 | 8021 | 40 | Recording e | each patent a | ssignment per | 40.0 |
| Code (\$) Code (\$) | | | | 385 | | | of properties) final rejection | <u> </u> |
| 1201 86 2201 43 Independent claims in excess of 3 | | 770 | 2809 | | (37 ČFR 1.1 | | • | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 | 770 | 2810 | 385 | examined (3 | 37CFR 1.129 | 9(b)) | <u></u> |
| 1204 86 2204 43 ** Reissue independent claims over original patent | | 770 | 2801 | 385 | - | Continued E | Examination (RCE) | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 | 1802 | 900 | 1802 | 900 | of a design | | AGHINGUUN | <u> </u> |
| and over original patent SUBTOTAL (2) (\$) 0.00 | Other fe | | • | ling Fee | e Paid | SUBTO | TAL (3) (\$) | 725.0 |
| **or number previously paid, if greater; For Reissues, see above | | -,- | | | - | | , | |
| SUBMITTED BY | | | | | | (Complete | (if applicable)) | |
| | Registrat (Attorney/ | | | ,902 | | Telephone | (212) 527-7772 | 2 |
| | | | | | | 1 | | |

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| Express Mail Label No. | Dated: |









UNITED STATES PATENT AND TRADEMARK OFFICE

Contributioner for Patients, Box PC United States Patient and Trademark Offic Washington, ECC, 2021

| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | TTA | Y. DOCKET NO. | | |
|-----------------------------|-----------------------|------------------|---------------|--|--|
| 10/019,425 | Hiroshi Miyazawa 🤰 | . 1 | M1990-22 | | |
| | | INTERNATIONAL AP | PLICATION NO. | | |
| • | | РСТ/ЈР00/ | 02339 | | |
| Mandaga I am Signa | · | LA. FILING DATE | PRIORITY DATE | | |
| Morrison Law Firm | . 7 | 04/10/2000 | | | |

Morrison Law Firm 145 North Avenue Mount Vernon, NY 10550

CONFIRMATION NO. 7709
371 FORMALITIES LETTER

WWW. CONFIRMATION NO. 7709

Date Mailed: 07/03/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

RECEIVED

NOV 0 4 2004

U.S. Basic National Fees

Indication of Small Entity Status

· Copy of references cited in ISR

- Copy of the International Application
- Copy of the International Search Report
- Preliminary Amendments
- Small Entity Statement
- Substitute Specification

OFFICE OF PETITIONS

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)





A copy of this notice MUST be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 305-6421

PART 2 - OFFICE COPY

| | · · · · · · · · · · · · · · · · · · · | |
|-----------------------------|---------------------------------------|------------------|
| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKBT NO. |
| 10/019,425 | PCT/JP00/02339 | M1990-22 |

FORM PCT/DO/EO/905 (371 Formalities Notice)



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS P.O. Dox 1450 Alexandria, Virginia 22313-1450

| | www.uspto.gov | | | | |
|-----------------------------|-----------------------|-----------------------------|--|--|--|
| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY, DOCKET NO. | | | |
| 10/019,425 | Hiroshi Miyazawa | M1990-22 | | | |
| | IN | TERNATIONAL APPLICATION NO. | | | |

Marie Gilfillan Darby & Darby 805 Third Avenue New York, NY 10022 PCT/JP00/02339

I.A. FILING DATE PRIORITY DATE

CONFIRMATION NO. 7709

371
ABANDONMENT/TERMINATION
LETTER

04/10/2000

OC00000010853654

Date Mailed: 09/10/2003

NOTIFICATION OF ABANDONMENT

The United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495) has made the following determination:

 Applicant has failed to respond to the notification of MISSING REQUIREMENTS (Form PCT/DO/EO/905), mailed 07/03/2002 within the time period set therein.

Therefore, the above identified application failed to meet the requirements of 35 U.S.C. 371 and 37 CFR 1.495,and is ABANDONED AS TO THE UNITED STATES OF AMERICA.

WINSTON M ALVARADO

Telephone: (703) 305-6421

PART 1 - ATTORNEY/APPLICANT COPY

FORM PCT/DO/EO/909 (371 Abandonment Notice)